			-
·	Application No.	Applicant(s)	
	10/518,379	DENOM ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Paul Durand	3721	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31	(OR REMAINS) CLOSED in this ) or other appropriate communical RIGHTS. This application is subject	application. If not included ion will be mailed in due cours	
1. $\boxtimes$ This communication is responsive to the amendment filed	3/29/2007.		
2. The allowed claim(s) is/are 21-33.	. +		
<ul> <li>3.  Acknowledgment is made of a claim for foreign priority u</li> <li>a)  All b)  Some* c)  None of the:</li> <li>1.  Certified copies of the priority documents have</li> <li>2.  Certified copies of the priority documents have</li> <li>3.  Copies of the certified copies of the priority documents have</li> <li>International Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> </ul>	e been received. e been received in Application No	· ·	om the
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDON! THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		oly complying with the requiren	nents
4. A SUBSTITUTE OATH OR DECLARATION must be subminformal patent application (PTO-152) which give			E OF
5. CORRECTED DRAWINGS ( as "replacement sheets") mu  (a) including changes required by the Notice of Draftsper  1) hereto or 2) to Paper No./Mail Date  (b) including changes required by the attached Examiner Paper No./Mail Date  Paper No./Mail Date  Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in	son's Patent Drawing Review (PT - 's Amendment / Comment or in th 1.84(c)) should be written on the dra	e Office action of wings in the front (not the back	) of
6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT			he .
		. *	
Attachment(s)	•		
1. Notice of References Cited (PTO-892)	5. Notice of Informa	al Patent Application	•
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summa Paper No./Mail		
3. Information Disclosure Statements (PTO/SB/08),	7. 🛭 Examiner's Ame		
Paper No./Mail Date  4. Examiner's Comment Regarding Requirement for Deposit of Biological Material		ment of Reasons for Allowand	<b>e</b>
·	9.  Other		
·			

Application/Control Number: 10/518,379

Art Unit: 3721

## **EXAMINER'S AMENDMENT**

Page 2

- 1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.
  - a. In claim 21, line 36, deleted "operation comprises" and inserted –device utilizes a capping operation comprised of--.
  - b. In claim 22, line 2, deleted "means" and inserted –head—.

## **REASONS FOR ALLOWANCE**

2. The following is an examiner's statement of reasons for allowance: the capping device comprised of a capping head comprised of resilient means for applying a force of 20N – 150N which varies during rotation of the capping head, bearing means for attaching and retaining the cap on the bottle neck, crimping means for crimping the cap skirt, where the crimping means and capping head function in a single axial movement to tighten and crimp the cap, and decoupling means for decoupling the bearing means from rotating with the capping head when the torque on the bearing head achieves a predetermined level is distinguished over the prior art of Hannon and Barca which does not disclose the use of resilient means for applying a force of 20N – 150N which varies during rotation of the capping head and decoupling means for decoupling the bearing means from rotating with the capping head when the torque on the bearing head achieves a predetermined level

Art Unit: 3721

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Conclusion

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Paul Durand whose telephone number is 571-272-4459. The examiner can normally be reached on 0730-1800, Monday - Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rinaldi I. Rada can be reached on 571-272-4467. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Art Unit: 3721

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Paul Durand June 13, 2007

Rinaldi I. Rada
Supervisory Patent Examiner
Group 3700